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IJTII ITY	Attorney Docket No. P-3708-US						
PATENT APPLICATION	First Inventor or Application Identifier KANTSCHUK, Amir						
TRANSMITTAL	Title MODEM WAKE-UP IN SUPPORT OF CROSS-TALK CANCELLATION IN A MODEM POOL ENVIRONMENT						
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.							
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application						
See MPEP chapter 600 concerning patent application contents	Washington, DC 20231						
* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
Specification [Total Pages 22] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)						
- Descriptive title of the Invention	b. Specification Sequence Listing on:						
- Cross References to Related Applications	i. CD-ROM or CD-R (2 copies); or						
Statement Regarding Fed sponsored R & D	ii paper						
- Reference to sequence listing, a table, or a computer program listing appendix	c. Statements verifying identity of above copies						
- Background of the Invention	ACCOMPANYING APPLICATION PARTS						
- Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))						
 Brief Description of the Drawings (if filed) Detailed Description 	10. 37 C.F.R. §3.73(b) Statement Power of Attorney						
- Claim(s)	11. English Translation Document (if applicable)						
- Abstract of the Disclosure	Information Disclosure Copies of IDS						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3]	Statement(IDS)/F10:1449 C) Citations						
5. Oath or Declaration [Total Pages 3]	13. Preliminary Amendment						
a. Newly executed (original or copy)	14. Return Receipt Postcard (MPEP 5303) (Should be specifically ItemIzed)						
b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)						
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Other:						
1.63(d)(2) and 1.33(b).							
6. Application Data Sheet, See 37 CFR 1.76							
17. If a CONTINUING APPLICATION, check appropriate box, and sur Application Data Sheet under 37 CFR 1.76;	pply the requisite information below and in a preliminary amendment, or in an						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: _09 / 510,650							
Prior application information: Exeminer Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied							
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
☐ Customer Number or Bar Code (nach Dar code laber relation or ☐ Correspondence address below							
Name Eitan, Pearl, Latzer & Cohen-Zedek							
Address One Crystal Park, Suite 210, 2011 Crystal Drive							
City Arlington 1 State	VA Zip Code 22202-3709						
Country USA Telephone	(703) 486-0800 Fax (703) 486-0800						
None (State of Leading	Contenting No. 110 and						
Name (PrintType) Mark S. Cotton Signature	Registration No. (Attorney/Agent) 42,425 Date 27 November 2000						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)655.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	KANTSCHUK, Amir				
Examiner Name					
Group / Art Unit					
Attorney Docket No.	P-3708-US				

					<u> </u>		
METHOD OF PAYMENT (check one)				FEE C	CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES					
The Commissioner is hardby authorized to charge indicated fees and credit any over payments to:		Entity Fee	Smal Feo	Entity Fee			
	Fee Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Deposit Account 05-0649	105	130	205	66	Surcharge - late filing fee or oath	10014.0	
Number	1		-			ļ I	
Deposit Account Eltan, Pearl, Latzer & Cohen-Zedek		50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Name Charge Any Additional Fee Required	139	4					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		130	139	130	Non-English specification	1 1	
Applicant claims small entity status. See 37 CFR 1.27	147	2,520	147	2,520	For fling a request for ex parte reexamination		
000 07 07 (1.2)	112	920-	112	920*		I	
2. Payment Enclosed:	''2	920	112	920	Requesting publication of SIR prior to Examiner action		
Check Credit card Money Other Order	113	1,840	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	280	216	195	Extension for reply within second month		
Large Entity Small Entity	117	890	217	445	Extension for reply within third month		
Fee Fee Fee Fee Pescription Fee Paid	118	1,980	218	695	Extension for reply within fourth month		
101 710 201 355 Utility filing fee 355.00	128	1.890	228	945	Extension for reply within fifth month	 	
106 320 208 160 Design filing fee	119	310	219	155	Notice of Appeal	 []	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal		
109 710 208 355 Reissue filing fee	121	270	221	136	Request for oral hearing		
114 150 214 75 Provisional filing fee	136	1,510	136	1,510	Petition to Institute a public use proceeding	I	
	140	110	240	65	• • • • •	<u> </u>	
SUBTOTAL (1) (\$)355.00	141	1,240	241	620	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	├ ──┤	
Fee from	143	440	243	220			
Extra Claims Below Fee Pald Total Claims 40 -20 = 20 x 9 = 180.00	1				Design Issue fee	 	
Independent	144	600	244	300	Plant issue fee	┝──┤╽	
Claims 6 - 8 - 3 × 40 = 120.00	122	130	122	130	Petitions to the Commissioner	<u> </u>	
Mulliple Dependent X =	123	60	123	50	Petitions related to provisional applications		
Large Emity Small Entity	126	240	126	240	Submission of Information Disclosure Strnt		
Code (5) Code (5)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 16 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	366	Filing a submission after final rejection (37 CFR 1.129(a))		
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))		
109 80 209 40 ***Reissue Independent dalms	179	710	279	355	Request for Continued Examination (RCE)	 	
109 60 209 40 Reissue independent dalms	169	800	159	800	Request for expedited examination		
110 16 210 9 Reissue claims in excess of 20 and over original patent	Other fe	e (specif	n		of a design application		
SUBTOTAL (2) (\$)300.00 - Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							

SUBMITTED BY Complete (if applicable)						
Name (Print /Type)	Mark S. Cohen	Registration No. (Attorney/Agent)	42,425	Telephone	(703) 486-0600	
Signature				Date	November 27, 2000	

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